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UNITED STATES DEPARTMENT OF AGRICULTURE.
BUREAU OF BIOLOGICAL SURVEY
Washington, D. C.

TIME OF SUNRISE AND SUNSET

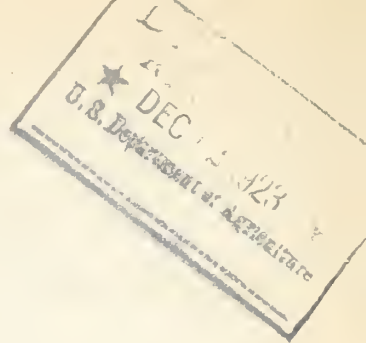
90th Meridian

Houston Station, Texas.

Date	October		November		December		January	
	Sunrise	Sunset	Sunrise	Sunset	Sunrise	Sunset	Sunrise	Sunset
1			6:36	5:35	7:01	5:22	7:18	5:34
2			6:37	5:35	7:02	5:22	7:18	5:34
3			6:38	5:34	7:02	5:22	7:19	5:35
4			6:39	5:33	7:03	5:22	7:19	5:36
5			6:39	5:32	7:04	5:22	7:19	5:36
6			6:40	5:31	7:04	5:22	7:19	5:37
7			6:41	5:31	7:05	5:22	7:19	5:38
8			6:42	5:30	7:06	5:22	7:19	5:39
9			6:42	5:30	7:07	5:22	7:20	5:39
10			6:43	5:29	7:07	5:23	7:20	5:40
11			6:44	5:28	7:08	5:23	7:20	5:41
12			6:45	5:28	7:09	5:23	7:19	5:42
13			6:46	5:27	7:09	5:24	7:19	5:43
14			6:46	5:27	7:10	5:24	7:19	5:44
15			6:47	5:26	7:10	5:24	7:19	5:44
16	6:25	5:51	6:48	5:26	7:11	5:25	7:19	5:45
17	6:25	5:49	6:49	5:25	7:12	5:25	7:18	5:46
18	6:26	5:48	6:50	5:25	7:12	5:26	7:18	5:47
19	6:27	5:47	6:51	5:24	7:13	5:26	7:18	5:48
20	6:27	5:46	6:52	5:24	7:13	5:26	7:18	5:49
21	6:28	5:45	6:52	5:24	7:14	5:27	7:18	5:50
22	6:29	5:44	6:53	5:23	7:14	5:27	7:17	5:51
23	6:29	5:43	6:54	5:23	7:15	5:28	7:17	5:52
24	6:30	5:42	6:55	5:23	7:15	5:29	7:16	5:52
25	6:31	5:41	6:56	5:23	7:16	5:29	7:16	5:53
26	6:32	5:40	6:56	5:22	7:16	5:30	7:16	5:54
27	6:32	5:40	6:57	5:22	7:16	5:30	7:15	5:55
28	6:33	5:39	6:58	5:22	7:17	5:31	7:15	5:56
29	6:34	5:38	6:59	5:22	7:17	5:32	7:14	5:57
30	6:34	5:37	7:00	5:22	7:18	5:32	7:14	5:57
31	6:35	5:36	-	-	7:18	5:33	7:13	5:58

It is unlawful under the Federal Migratory Bird Treaty Act Regulations to hunt, pursue, or take any migratory game bird between sunset and one-half hour before sunrise.

(over)



For a point in the following Counties, State of Texas, add the specified number of minutes to the table for Houston, Texas:

Grimes County)	
Waller County)	Add 2 minutes.
Fort Bend County)	
Lee County)	
Fayette County)	Add 6 minutes.
Lavaca County)	
Austin County)	
Hays County)	Add 10 minutes.
Guadalupe County)	
Gillespie County)	
Kerr County)	Add 14 minutes.
Bandera County)	
Kimble County)	
Edwards County)	Add 18 minutes.
Real County)	
Crockett County)	
Val Verde County)	Add 22 minutes.
Terrell County		Add 26 minutes.
Brewster County		Add 30 minutes.
Presidio County		Add 34 minutes.

Example.

Time of sunrise for Houston, Texas, Jan. 1 7:18 A.M.
Time of sunset for Houston, Texas, Jan. 1 5:34 P.M.

For a point in Presidio County, Texas, add 34 minutes.

Jan. 1 7:18 plus 34 equals 7:52 time of sunrise.
Jan. 1 5:34 plus 34 equals 6:08 time of sunset.